GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

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ENGIE

GAS SAFE REGISTER 198524

Enter Company Registration Number

Engineer [redacted]

Gas Safe [redacted]

Engie Office Address 14A
ENDCLIFFE AVE
SHEFFIELD
S10 3EA.

Contract Number Uni of Sheffield.
Customer Name FREUDATT APP C/H.
Site Address

Postcode
Received By NO ONE. Signature

Landlords Details If Different
Name
Address

Postcode
Rented Accommodation YES/NO

App	Landlords appliance Yes/No	Service Inspection Repair	Appliance Details: Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	YES	SERVICE	PLANT ROOM.	BOILER 1	IDEAL LOGIC QUINTA PRO 115	132330734667O	BROAG.	OF.
2	YES	SERVICE		BOILER 2.	IDEAL LOGIC QUINTA PRO 115	15098112590SO	BROAG.	OF
3								
4								

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	NA	Flue termination satisfactory (Yes/No/NA)	YES
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	YES	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	YES
Is the meter installation correct (Yes/No)	YES	Is gas pipework electrically bonded (Yes/No)	YES
Gas installation pipework adequately supported (Yes/No)	YES	Are adequate emergency isolation valves fitted (Yes/No)	YES
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	YES	Are emergency valve handles in place and labelled (Yes/No)	YES
Is gas pipework colour coded or identified (Yes/No/NA)	YES	Do valves fail to the correct position (Yes/No)	YES
Is flue system installed in accordance with standards (Yes/No)	YES	Area clear of combustible materials (Yes/No)	YES.

Ventilation			
Low level free area cm² or ventilation flow rate inlet m³/h	Actual	Required (Calculated)	
High level free area cm² or ventilation flow rate extract m³/h	Actual	Required (Calculated)	
All ventilation grills clear and unobstructed (Yes/No)		Fans and/or flue interlocks operating correctly (Yes/No/NA)	

Details of any faults	Remedial Action Taken	Comments and calculations

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	NA	NA	NA	NA
Spillage test satisfactory (Yes/No/NA)	YES	YES	YES	YES
Air/Gas switch operating correctly (Yes/No/NA)	NA	NA	NA	NA
Flame proving devices operating correctly (Yes/No/NA)	YES	YES	YES	YES
Burner lock out time (seconds)	60	60	78	78
Temperature and limit thermostats operating correctly (Yes/No)	YES	YES	YES	YES.
Heat net input rating data (kW)	114	114	114	114

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required	114	114	114	114.
Gas burner pressure (mbar) or heat input kW/h measured	18 mbar	21 mbar	18.5 mb	20.5 mb
Gas rating measured (kW/h / NA) USE	105.8	10.8.	104.3	20.8
Air/gas ratio control setting (%/NA)	NA	NA	NA	NA.
Net flue gas temperature (gross less ambient) (°C)	59.7	54.5	56.9	52.5
Oxygen (O_2 %)	5.1	4.0	5.2	4.9
Carbon Monoxide (CO)(ppm)	53	253	72	50

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.0	9.6	8.9	9.1
Excess Air (%)	32.6	23.8	35.0	30.4
CO/CO_2 Ratio	0.0005	0.0026	0.0008	0.0005
Gross Efficiency (%)	98.7	98.7	98.7	98.4
CO flue dilution (ppm)	NA	NA	NA	NA
Standing pressure (mbar)	22.5	22.5	22.5	22.5
Working pressure (mbar)	18.0	21.0	18.5	20.5
Is appliance safe for use (Yes/No)	YES	YES.	YES	YES.

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NO
Test Instrument	KANE 958
Test Instrument serial number	121722001

Worksheet No (if used)	
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date	20/6/22
Signature	[redacted]

w - Service Centre, Pink - Site, Green - Engineer